PTO/SB/14 (08-05)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

	Under the Pa	perwork Reduc	tion Act of 1	995, no pei	rsons are rec	uired to respond	to a collecti	on of inform	mation unless it contains a valid OMB o	ontrol number.
Application Data Sheet 37 CFR					Attorney Docket Number		P30703			
Appıı	cation Dat	a Sneet	37 CFR	(1./6	Applica	ation Numbe	r			
Title of	Invention	DRUG DE	LIVERY S	SYSTEM	USING A	N IMMUNE R	ESPONS	SE SYST	EM	
bibliogra This doo	phic data arrang	jed in a forma completed el	t specified ectronically	by the Un	ited States mitted to the	Patent and Tra	demark O	office as o	omitted. The following form contain utlined in 37 CFR 1.76. g the Electronic Filing System (E	
Secre	cy Order	37 CFI	R 5.2							
		• •				•		-	all under a Secrecy Order ponot be filed electronically.)	ırsuant to
Appli	cant Info	rmatior):							
Applic	ant 1								Remove	
Applic	ant Authorit	y • Invent	or OL	egal Rep	resentativ	ve u n der 35 l	J.S.C. 11	7 (Party of Interest under 35 U.	S.C. 118
Prefix	Given Nam	ie	,	M	iddle Na	me		Famil	y Name	Suffix
	Naoya							KOJIN	ΛA	
Resid	ence Inform	ation (Sele	ect One)	O us	Residenc	y 💿 No	n US Re	sidency	Active US Military Servi	ce
City	Kanagawa			Count	try Of Re	esidencei	JP			
Citizer	nship under	37 CFR 1.4	41(b) ^į	JP						
Mailin	g Address o	f Applican	t:							
Addre	ss 1	18-4	1-411, So	degahan	na, Hiratsı	uka-shi,				
Addre	ss 2									
City	Kanaga	wa				Stat	e/Provir	nce		
Postal	Code	254-	0813			Country	JP			
Applic	ant 2								Remove	
Applic	ant Authorit	y O Invento	or OL	egal Rep	resentativ	/e under 35 l	J.S.C. 11	7	Party of Interest under 35 U.	S.C. 118
Prefix	Given Nam			M	iddle Na	me		Famil	y Name	Suffix
	Yoshitaka							SHIMI	IZU	
Resid	ence Inform	ation (Sele	ct One)	O us	Residence	y (•) No	n US Re	i sidency	Active US Military Servi	ce
City	Kanagawa			Count	try Of Re	esidencei	JP			
Citizer	ship under	37 CFR 1.4	41(b) i	JP						
Mailing	g Address of	f Applican	t:							
Addre	ss 1	495-	3, Noborit	o, Tama-	-ku, Kawa	saki-shi,				
Addre	ss 2									
City	Kanaga	wa				Stat	e/Provir	nce		
Postal	Code	214-	0014			Country	JP			
Applic	ant 3	L							Remove	
	ant Authorit	v • Invent	or OL	egal Rep	resentativ	ve under 35 l	J.S.C. 11	7 (Party of Interest under 35 U.	S.C. 118
	Given Nam			M	iddle Na	me			y Name	Suffix
	Yuzuru							IKEHA	ARA	
Resid	ence Inform	ation (Sele	ct One)	Us	Residence	y 💿 No	n US Re	sidency	Active US Military Servi	ce
City				Count	try Of Re	esidencei				

	Officer the F	aperwork reduction /	ACTOT 1995, NO pe	T are rec	quiteu to i	respond	to a conecin	DIT OF BRIGHT	lation unless it cor	tailis a v	and ONID G	Jillioi Hullibel
Appli	cation Da	ta Sheet 37	CFR 1.76	Attorne				P3070	3			
Title of	Invention	DRUG DELIVE	RY SYSTEM	1				F SYSTI	FM			
11110 01		DROG BEEIVE	- COLOTEM	- COMO / C			Lorone	21011				
Citizer	nship under	37 CFR 1.41(b) i JP									
Mailing	g Address o	f Applicant:										
Addres	ss 1	Cancer Cente	er Researd	ch Instit	ute,							
Addre	ss 2	1-1, Kan	okoden, Chiku	ısa-ku, Na	igoya-s	hi ———						
City	Aichi					Stat	e/Provin	ice				
Postal	Code	464-0021	l		Cou	ntryi	JP					
Applic	ant 4									Remov		
Applic	ant Authori	ty	OLegal Rep	presentativ	ve unde	er 35 t	J.S.C. 11	7	Party of Inter	est und	der 35 U.	S.C. 118
Prefix	Given Nan	ne	M	liddle Na	me			Family	y Name			Suffix
	Hayao							NAKA	NISHI			
	ence Inform	ation (Select		Residence	<u> </u>		n US Re	sidency	Active L	S Milita	ary Servi	ce
City				try Of Re	esiden	cei						
Citizer	nship under	37 CFR 1.41(b)i JP									
Mailing	g Address o	f Applicant:	•									
Addres	ss 1	c/o Aichi	Cancer Cente	er Researc	ch Instit	ute,						
Addre	ss 2	1-1, Kan	okoden, Chiku	ısa-ku, Na	goya-s	hi						
City	Aichi	- 2				Stat	e/Provir	ice				- 1 N
Postal	Code	464-0021	1		Cou	ntryi	JP		•			
		Be Listed - is form by selec			Inform	ation	blocks	may be	<u> </u>	Add		
Corre	sponder	ce Inform	ation:									
		mer Number o ation see 37 C		the Corr	respor	ndend	e Inforn	nation s	ection belov	N.		
A	n Address is	s being provid	ed for the c	orrespoi	ndenc	e Info	rmation	of this	application.			
Custo	mer Numbe	07055	i									
Email	Address	gbpat	ent@gbpaten	t.com					Add Ema	ii	Remov	e Email
Appli	cation In	formation										
Title o	f the Inventi	on DRUG	G DELIVERY	SYSTEM	USING	AN IN	IMUNE R	ESPONS	SE SYSTEM			
Attorney Docket Number		lumber P307	r P30703					Small Entity Status Claimed				
Applic	ation Type	Nonp	rovisional			'						
Subjec	ct Matter	Utility										
Sugge	sted Class	if any)				Sub Class (if any)						
Sugge	sted Techno	ology Center (if any)			_			-			
Total N	Number of D	rawing Sheets	s (if any)	6		S	uggeste	d Figur	e for Publica	ation (if any)	
												-

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Data Sheet 37 CFR 1.76			Attorney D	ocket Number	P30703			
Application Bu	ita Oni	30107 0111 1.70	Application	n Number				
Title of Invention	DRUG	DELIVERY SYSTEM	USING AN IM	IMUNE RESPONS	SE SYSTEM			
Publication Inform	nation:							
Request Early	/ Publica	ation (Fee required a	t time of Rec	uest 37 CFR 1.2	219)			
		sh. I hereby request		•		shed under	35 U.S.C	D. 122(b)
		vention disclosed in other country, or und						•
Representati	ve Inf	ormation:						
this information in the Enter either Cus	e Applica stomer	should be provided fo ation Data Sheet does n Number or compl Number will be used fo	ot constitute a	a power of attorney Representative N	/ in the applic lame section	ation (see 37 on below.		2).
Please Select One	:	Customer Number	r O us	Patent Practitione	er U	S Representa	tive (37 C	CFR 11.9)
Customer Number		07055						
application data shee	or the ap	nformation: plicant to claim benefit utes the specific referer he made part of the spe	nce required b					
Prior Application		Pending				Re	move	
Application Nur		Continuity	Type	Prior Applicati	on Number	Filing Da	ate (YYY	Y-MM-DD)
		a 371 of internationa		PCT/JP2005/00		2005-03-1		
Additional Domest the Add button.	ic Priori	ity Data may be ger	erated withi	n this form by s	electing		Add	
Foreign Priori	ity Inf	formation:						
		plicant to claim benefit formation in the applica						
				·			move	
Application Nur	nber	Country	y ¹	Parent Filing D	ate (YYYY-I	MM-DD)		rity Claimed
076804/2004		JP		2004-03-17			Yes	s O No
Additional Foreign Add button.	Priority	Data may be genera	ated within th	his form by selec	ting the		Add	
Assignee Info	rmati	ion:						
		he application data she ment recorded in the O		ubstitute for compli	ance with any	/ requirement	of part 3	of Title 37
Assignee 1						Re	move	
If the Assignee is a	n Orga	nization check here.	V					

PTO/SB/14 (08-05) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

P30703

Attorney Docket Number

Application bu			Application Number	
Title of Invention	DRUG	DELIVERY SYSTEM US	SING AN IMMUNE RESPONSE SYS	тем
Organization Name	Т	okai University Education	al System	
Mailing Address I	nforma	tion:		
Address 1		28-4, Tomigaya 2-cho	me, Shibuya-ku,	
Address 2				
City		Tokyo	State/Province	
Country JP			Postal Code	151-0063
Phone Number			Fax Number	
Email Address			<u>.</u>	
				Remove
Assignee 2				Kelliove
	n Orgar	nization check here.	\square	Nemove
	<u> </u>	nization check here.	Ø	Remove
If the Assignee is a	Ai	chi Prefecture	Ø	Remove
If the Assignee is a Organization Name	Ai	chi Prefecture tion:	rme, Naka-ku, Nagoya-shi	Remove
If the Assignee is a Organization Name Mailing Address I	Ai	chi Prefecture tion:		Kenore
If the Assignee is a Organization Name Mailing Address In Address 1	Ai	chi Prefecture tion:		Kellove
If the Assignee is a Organization Name Mailing Address I Address 1 Address 2	Ai	chi Prefecture tion: 1-2, Sannomaru 3-cho	me, Naka-ku, Nagoya-shi	460-0001
If the Assignee is a Organization Name Mailing Address II Address 1 Address 2 City	Ai	chi Prefecture tion: 1-2, Sannomaru 3-cho	me, Naka-ku, Nagoya-shi State/Province	
If the Assignee is a Organization Name Mailing Address In Address 1 Address 2 City Country JP	Ai	chi Prefecture tion: 1-2, Sannomaru 3-cho	me, Naka-ku, Nagoya-shi State/Province Postal Code	

Signature:

Application Data Sheet 37 CFR 1.76

A signature of the applicant or representative is required in accordance with 37 CFR 1.33 and 10.18. Please see 37 CFR 1.4(d) for the form of the signature.										
Signature	/Bruce H. Bernstein/		Date (YYYY-MM-DD)	2006-09-14						
First Name	Bruce H.	Last Name	Registration Number	29,027						

This collection of information is required by 37 CFR 1.76. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 23 minutes to complete, including gathering, preparing, and submitting the completed application data sheet form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552)
 and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine
 whether the Freedom of Information Act requires disclosure of these records.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an
 individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of
 the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
- A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.